

Refine Search

Search Results -

Terms	Documents
pesticide same (antimicrobial or microbiocidal or anti-fungal or fungicid\$3 or bacteriocid\$3) and (polymer or resin) same (polyacetal or nylon or polyamide) and carboxylic acid	4

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L4



Refine Search

Recall Text



Clear

Interrupt

Search History

 DATE: Tuesday, January 03, 2006 [Printable Copy](#) [Create Case](#)

Set
Name **Query**
 side by
 side

Hit
Count **Set**
 Name
 result
 set

DB=USOC; PLUR=YES; OP=ADJ

L4 pesticide same (antimicrobial or microbiocidal or anti-fungal or fungicid\$3 or
 bacteriocid\$3) and (polymer or resin) same (polyacetal or nylon or
 polyamide) and carboxylic acid

4 L4

DB=PGPB,USPT; PLUR=YES; OP=ADJ

L3 (antibacterial or silver or copper or zinc) and L2

19 L3

L2 (permethrin or pyrethroid or ppyrethrin) and L1

26 L2

L1 pesticide same (antimicrobial or microbiocidal or anti-fungal or fungicid\$3 or
 bacteriocid\$3) and (polymer or resin) same (polyacetal or nylon or
 polyamide) and carboxylic acid

147 L1

END OF SEARCH HISTORY

Hit List

First Hit

Search Results - Record(s) 1 through 10 of 19 returned.

☐ 1. Document ID: US 20050228167 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 19

File: PGPB

Oct 13, 2005

PGPUB-DOCUMENT-NUMBER: 20050228167

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050228167 A1

TITLE: Molecular compounds containing polymers having hydrogen bond sites as the constituent compounds

PUBLICATION-DATE: October 13, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Suzuki, Hiroshi	Chiba-shi		JP
Abe, Satoru	Chiba-shi		JP

US-CL-CURRENT: 528/491

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 2. Document ID: US 20050106192 A1

L3: Entry 2 of 19

File: PGPB

May 19, 2005

PGPUB-DOCUMENT-NUMBER: 20050106192

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050106192 A1

TITLE: Synergistically-effective composition of zinc ricinoleate and one or more substituted monocyclic organic compounds and use thereof for preventing and/or suppressing malodors

PUBLICATION-DATE: May 19, 2005

US-CL-CURRENT: 424/401

APPL-NO: 10/706888 [PALM]

DATE FILED: November 13, 2003

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 3. Document ID: US 20040266626 A1

L3: Entry 3 of 19

File: PGPB

Dec 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040266626
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040266626 A1

TITLE: Solid crop protection formulations and dispersion formulations and their use
in agriculture

PUBLICATION-DATE: December 30, 2004

US-CL-CURRENT: 504/361; 424/405

APPL-NO: 10/494766 [PALM]
DATE FILED: May 5, 2004

RELATED-US-APPL-DATA:
non-provisional-of-provisional 60331058 20011107 US

PCT-DATA:

DATE-FILED	APPL-NO	PUB-NO	PUB-DATE	371-DATE	102(E)-DATE
Nov 6, 2002	PCT/EP02/12399				

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 4. Document ID: US 20040258753 A1

L3: Entry 4 of 19

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040258753
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040258753 A1

TITLE: Pulsed bio-agent delivery systems based on degradable polymer solutions or
hydrogels

PUBLICATION-DATE: December 23, 2004

US-CL-CURRENT: 424/473

APPL-NO: 10/871959 [PALM]
DATE FILED: June 18, 2004

RELATED-US-APPL-DATA:
child 10871959 A1 20040618
parent continuation-in-part-of PCT/BE02/00195 20021220 US UNKNOWN

CROSS REFERENCE TO RELATED APPLICATIONS

[0001] This application is a continuation-in-part of International Application No. PCT/BE2002/00195, filed on Dec. 20, 2002, which was published in English under PCT Article 21(2), and which claims the benefit of British patent application No. 0130518.4 filed on Dec. 21, 2001, the disclosures of which are incorporated by reference in their entirety.

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY	APPL-NO	DOC-ID	APPL-DATE
GB	0130518.4	2001GB-0130518.4	December 21, 2001

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 5. Document ID: US 20040195182 A1

L3: Entry 5 of 19

File: PGPB

Oct 7, 2004

PGPUB-DOCUMENT-NUMBER: 20040195182
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040195182 A1

TITLE: Compositions and methods for adsorption and retention of solvated compounds and ions

PUBLICATION-DATE: October 7, 2004

US-CL-CURRENT: 210/681; 210/691, 210/747

APPL-NO: 10/174102 [PALM]
DATE FILED: June 18, 2002

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 6. Document ID: US 20040176479 A1

L3: Entry 6 of 19

File: PGPB

Sep 9, 2004

PGPUB-DOCUMENT-NUMBER: 20040176479
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040176479 A1

TITLE: Novel emulsions

PUBLICATION-DATE: September 9, 2004

US-CL-CURRENT: 516/77

APPL-NO: 10/800901 [PALM]
DATE FILED: March 15, 2004

RELATED-US-APPL-DATA:
child 10800901 A1 20040315

parent continuation-of 09874955 20010605 US GRANTED
parent-patent 6710092 US
non-provisional-of-provisional 60209717 20000605 US

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 7. Document ID: US 20040025413 A1

L3: Entry 7 of 19

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040025413
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040025413 A1

TITLE: Pest control sheet

PUBLICATION-DATE: February 12, 2004

US-CL-CURRENT: 43/131

APPL-NO: 10/415550 [PALM]
DATE FILED: May 1, 2003

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY	APPL-NO	DOC-ID	APPL-DATE
IL	139388	2000IL-139388	November 1, 2000

PCT-DATA:

DATE-FILED	APPL-NO	PUB-NO	PUB-DATE	371-DATE	102(E)-DATE
Nov 1, 2001	PCT/IL01/01014				

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 8. Document ID: US 20030198659 A1

L3: Entry 8 of 19

File: PGPB

Oct 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030198659
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030198659 A1

TITLE: Fibrous pest control

PUBLICATION-DATE: October 23, 2003

US-CL-CURRENT: 424/411; 442/123

APPL-NO: 10/281088 [PALM]
DATE FILED: October 25, 2002

RELATED-US-APPL-DATA:

non-provisional-of-provisional 60345349 20011025 US

[0001] This application is related to U.S. Application Ser. No. 60/345,349 filed Oct. 25, 2001.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 9. Document ID: US 20030109492 A1

L3: Entry 9 of 19

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030109492

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030109492 A1

TITLE: Non-inclusion cyclodextrin complexes

PUBLICATION-DATE: June 12, 2003

US-CL-CURRENT: 514/58; 514/557

APPL-NO: 10/272936 [PALM]

DATE FILED: October 18, 2002

RELATED-US-APPL-DATA:

non-provisional-of-provisional 60329751 20011018 US

non-provisional-of-provisional 60350008 20020123 US

CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] This application claims priority under 35 U.S.C. .sctn.119(e) of U.S. Provisional Applications No. 60/329,751, filed Oct. 18, 2001 and No. 60/350,008, filed Jan. 23, 2002, both of which are incorporated by reference herein in their entireties and relied upon.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 10. Document ID: US 20020193528 A1

L3: Entry 10 of 19

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020193528

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020193528 A1

TITLE: Molecular compound comprising polymer having hydrogen bond as component compound

PUBLICATION-DATE: December 19, 2002

US-CL-CURRENT: 525/259; 525/262, 525/269, 536/123, 536/18.7

APPL-NO: 10/149617 [PALM]
DATE FILED: June 11, 2002

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY	APPL-NO	DOC-ID	APPL-DATE
JP	11/353738	1999JP-11/353738	December 13, 1999

PCT-DATA:

DATE-FILED	APPL-NO	PUB-NO	PUB-DATE	371-DATE	102(E)-DATE
Dec 12, 2000	PCT/JP00/08770				

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Data
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	------------

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms

(antibacterial or silver or copper or zinc)
and L2

Documents

19

Display Format: [Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 11 through 19 of 19 returned.

☐ 11. Document ID: US 20020136773 A1

Using default format because multiple data bases are involved.

L3: Entry 11 of 19

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020136773

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020136773 A1

TITLE: Novel microcapsules

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Scher, Herbert Benson	Moraga	CA	US
Chen, Jinling	Randolph	NJ	US
Mazeaud, Isabelle	San Francisco	CA	US
Kanne, David Braun	Corte Madera	CA	US
Shirley, Ian Malcolm	Binfield		GB
Wade, Philip	Runcorn		GB
Padget, John Christopher	Frodsham		GB
Waller, Anne	Wokingham		GB

US-CL-CURRENT: [424/497](#); [504/359](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	---------------------	-------------------------

☒ 12. Document ID: US 20020086044 A1

L3: Entry 12 of 19

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020086044

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020086044 A1

TITLE: Sustained release pest control products and their applications

PUBLICATION-DATE: July 4, 2002

US-CL-CURRENT: [424/406](#)

APPL-NO: 09/993611 [PALM]
DATE FILED: November 27, 2001

RELATED-US-APPL-DATA:
child 09993611 A1 20011127
parent continuation-in-part-of 09347704 19990703 US GRANTED
parent-patent 6322803 US

CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] This application is a continuation-in-part of application Ser. No. 09/347,704 filed on Jul. 3, 1999, now U.S. Pat. No. 6,322,803, this disclosure of which is expressly incorporated herein by reference.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 13. Document ID: US 20020040065 A1

L3: Entry 13 of 19

File: PGPB

Apr 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020040065
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020040065 A1

TITLE: Novel emulsions

PUBLICATION-DATE: April 4, 2002

US-CL-CURRENT: 516/98

APPL-NO: 09/874955 [PALM]
DATE FILED: June 5, 2001

RELATED-US-APPL-DATA:
non-provisional-of-provisional 60209717 20000605 US

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 14. Document ID: US 6811703 B2

L3: Entry 14 of 19

File: USPT

Nov 2, 2004

US-PAT-NO: 6811703
DOCUMENT-IDENTIFIER: US 6811703 B2

TITLE: Methods for adsorption and retention of solvated compounds and ions

DATE-ISSUED: November 2, 2004

US-CL-CURRENT: 210/681; 210/690, 525/480

APPL-NO: 10/174102 [PALM]

DATE FILED: June 18, 2002

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMCM	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 15. Document ID: US 6710092 B2

L3: Entry 15 of 19

File: USPT

Mar 23, 2004

US-PAT-NO: 6710092

DOCUMENT-IDENTIFIER: US 6710092 B2

TITLE: Emulsions

DATE-ISSUED: March 23, 2004

US-CL-CURRENT: 516/59; 504/363, 504/364, 504/365, 514/941, 514/942, 516/53, 516/67,
516/69, 516/71

APPL-NO: 09/874955 [PALM]

DATE FILED: June 5, 2001

PARENT-CASE:

"This application claims the benefit of Provisional Application No. 60/209,717,
filed Jun. 5, 2000, the contents of which are incorporated herein by reference."

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMCM	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☒ 16. Document ID: US 6514439 B2

L3: Entry 16 of 19

File: USPT

Feb 4, 2003

US-PAT-NO: 6514439

DOCUMENT-IDENTIFIER: US 6514439 B2

TITLE: Acid-triggered microcapsules

DATE-ISSUED: February 4, 2003

US-CL-CURRENT: 264/4.1; 264/4.3, 264/4.32, 264/4.33, 264/4.4, 528/230, 528/245,
528/259, 528/59, 528/61, 528/65

APPL-NO: 10/013433 [PALM]

DATE FILED: December 11, 2001

PARENT-CASE:

This application is a division of U.S. patent application Ser. No. 09/363,571,
filed Jul. 26, 1999 now U.S. Pat. No. 6,337,130 which is hereby incorporated by
reference.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMCM	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 17. Document ID: US 6337130 B1

L3: Entry 17 of 19

File: USPT

Jan 8, 2002

US-PAT-NO: 6337130

DOCUMENT-IDENTIFIER: US 6337130 B1

TITLE: Acid-triggered release microcapsules

DATE-ISSUED: January 8, 2002

US-CL-CURRENT: 428/402.21; 424/405, 424/462, 424/489, 424/497, 424/78.08,
424/78.36, 424/78.37, 428/402.24, 504/148, 504/189, 504/359, 528/230, 528/245,
528/259, 528/59, 528/61, 528/65

APPL-NO: 09/363571 [PALM]

DATE FILED: July 29, 1999

PARENT-CASE:

This application claims the benefit of provisional application No. 60,109,794,
filed Jul. 30, 1998.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 18. Document ID: US 5641847 A

L3: Entry 18 of 19

File: USPT

Jun 24, 1997

US-PAT-NO: 5641847

DOCUMENT-IDENTIFIER: US 5641847 A

TITLE: Oil-absorbent polymer and use therefor

DATE-ISSUED: June 24, 1997

US-CL-CURRENT: 526/328.5; 524/284, 524/356, 524/379

APPL-NO: 08/579888 [PALM]

DATE FILED: December 28, 1995

PARENT-CASE:

This application is a divisional of application No. 08/285,429, filed Aug. 1, 1994,
abandoned which is a divisional of application No. 08/126,731, filed Sep. 27, 1993,
U.S. Pat. No. 5,374,600 which is a continuation of application No. 07/647,064,
filed Jan. 29, 1991, abandoned.

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY	APPL-NO	APPL-DATE
JP	2-15994	January 29, 1990
JP	2-33635	February 16, 1990
JP	2-69797	March 22, 1990

JP	2-88131	April 4, 1990
JP	2-96537	April 13, 1990
JP	2-117705	May 9, 1990
JP	2-148669	June 8, 1990
JP	2-148670	June 8, 1990
JP	2-159923	June 20, 1990
JP	2-159924	June 20, 1990
JP	2-205100	August 3, 1990
JP	2-205101	August 3, 1990
JP	2-270097	October 8, 1990
JP	2-285094	October 22, 1990
JP	2-336268	November 29, 1990
JP	2-336269	November 29, 1990

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☒ 19. Document ID: US 5374600 A

L3: Entry 19 of 19

File: USPT

Dec 20, 1994

US-PAT-NO: 5374600

DOCUMENT-IDENTIFIER: US 5374600 A

**** See image for Certificate of Correction ****

TITLE: Oil-absorbent polymer and use therefor

DATE-ISSUED: December 20, 1994

US-CL-CURRENT: 502/402; 526/328.5

APPL-NO: 08/126731 [PALM]

DATE FILED: September 27, 1993

PARENT-CASE:

This application is a continuation of application Ser. No. 07/647,064, filed Jan. 29, 1991, now abandoned.

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY	APPL-NO	APPL-DATE
JP	2-15994	January 29, 1990
JP	2-33635	February 16, 1990
JP	2-6979	March 22, 1990
JP	2-88131	April 4, 1990
JP	2-96537	April 13, 1990
JP	2-117705	May 9, 1990
JP	2-148669	June 8, 1990
JP	2-148670	June 8, 1990
JP	2-159923	June 20, 1990
JP	2-159924	June 20, 1990